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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/784,113	02/20/2004	Qun Feng (Fred) Liao	372465-01801

37509
 DECHERT LLP
 P.O. BOX 10004
 PALO ALTO, CA 94303



CONFIRMATION NO. 5256

FORMALITIES LETTER



OC000000012672182

Date Mailed: 05/14/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/23/2004 BABRAHA1 00000014 502778 10784113

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 770.00 DA
 02 FC:1051 130.00 DA

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The signature of the following inventor(s) is missing from the oath or declaration:
Zhou (Mike) Hong
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 3.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$900** for a Large Entity

- **\$770** Statutory basic filing fee.

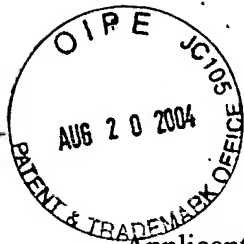
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.



Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicants: LIAO et al. Docket No.: 372465-01801
Serial No.: 10/784,113 Group Art Unit: 2676
Filed: February 20, 2004 Examiner: Not yet assigned
For: **APPROXIMATION OF LEVEL OF DETAIL CALCULATION IN CUBIC
MAPPING WITHOUT ATTRIBUTE DELTA FUNCTION**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

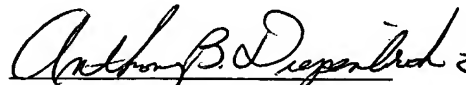
TRANSMITTAL FOR RESPONSE TO NOTICE TO FILE MISSING PARTS

Enclosed herewith for filing in the above-identified application are the following:

- ☒ Copy of Notice to File Missing Parts of Non-Provisional Application;
- ☒ Copy of Executed Declaration, Power of Attorney & Petition (by inventor LIAO);
- ☒ 10 Sheets of Replacement Drawings (FIGs. 1-8)
- ☒ 2 Page Petition Under 37 CFR 1.47(a) with attachments:
Ex. A: copy of FedEx shipping label to inventor HONG dated July 1, 2004;
Ex. B: copy of proof of FedEx delivery to inventor HONG on July 2, 2004;
Ex. C: copy of cover letter to inventor HONG dated July 1, 2004; and
Ex. D: copy of FedEx shipping label addressed to Dechert LLP.
- ☒ Postcard for date-stamped return as confirmation of receipt of these items.
- ☒ Please charge Deposit Account No. 50-2778 in the amount of \$1,140 as payment of the filing fees (\$770), surcharge (\$130), petition fee (\$130) and one (1) month extension fee (\$110). The Commissioner is further authorized to credit/charge and overpayment or underpayments to this Deposit Account.

Respectfully submitted,

Dated: August 16, 2004


Anthony B. Diepenbrock III
Reg. No. 39,960

DECHERT LLP
Customer No. 37509

CERTIFICATE OF MAILING (37 CFR 1.8 (a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited on August 16, 2004 with the U.S. Postal Service as first class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by Yolette Yturralde-Owen.

Dated: August 16, 2004


Yolette Yturralde-Owen